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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/032,093 12/31/2001		Kenji Hori	111608	111608 5865		
25944	7590 06-18-2003					
OLIFF & BERRIDGE, PLC			EXAM	EXAMINER		
P.O. BOX 19 ALEXANDR	928 11A, VA 22320		HASAN, MOI	HAMMED A		
			ART UNIT	PAPER NUMBER		
			2×73			

DATE MAILED: 06/18/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.		Applicant(s)					
•		10/032,093		HORI, KENJI					
	Office Action Summary	Examiner		Art Unit					
		Mohammed Has	san	2873					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status									
1)⊠									
2a)□	· · · · · · · · · · · · · · · · · · ·	is action is non-f	inal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
•	on of Claims								
•	4) $\boxtimes$ Claim(s) $1 - 8$ is/are pending in the application.								
	4a) Of the above claim(s) <u>2,4,6 and 8</u> is/are withdrawn from consideration.								
	Claim(s) <u>1 and 5</u> is/are allowed.								
·	☑ Claim(s) <u>3 and 7</u> is/are rejected.								
<u> </u>	Claim(s) is/are objected to.								
•	Claim(s) are subject to restriction and/o	r election require	ment.						
	on Papers  The apperliantion is objected to by the Evernine								
9) The specification is objected to by the Examiner.									
10) ☐ The drawing(s) filed on <u>31 December 2001</u> is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12) The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
,	a)⊠ All b)□ Some * c)□ None of:								
,-	1.⊠ Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.									
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.									
Attachment	t(s)								
2) 🔲 Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)	Interview Summary of Notice of Informal Particles of Other:						

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### **DETAILED ACTION**

1. Claims 2, 4, 6 and 8 withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in Paper No. 8.

2. Applicant's election with traverse of claims 1, 3, 5 and 7 in Paper No. 8 is acknowledged. The traversal is on the ground(s) that a search for the subject of any one group of claims would encompass a search for the subject matter of the remaining claims. This is not found persuasive because the subject matter of claims has different invention, therefore different search area required.

The requirement is still deemed proper and is therefore made FINAL.

## Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

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Claims 3 and 7 are rejected under 35 U.S.C 102 (e) as being anticipated by Tomofuji (2003/0082299).

Regarding claim 3, Tomofuji discloses (refer to figure 1) a method of adjusting the position of an optical component (1), comprising: adhering a layer of material to an optical component by at least one of vapor deposition, plating, and vapor growth to adjust the position of at least one surface of an optical component (paragraph 0039 and paragraph 0040).

Regarding claim 7, Tomofuji discloses an optical thickness has been adjusted by the thickness adjustment method (paragraph 0018).

### Allowable Subject Matter

- 4. Claim 1 and 5 are allowed.
- 5. The following is an examiner's statement of reasons for allowance: The following is an examiner's statement of reasons for allowance: The prior art taken either singularly or in a combination fails to anticipate or fairly suggest the limitations of the independent claims, in such a manner that a rejection under 35 U.S.C. 102 or 103 would be proper. The prior art fails to teach a combination of all the claimed features as presented in independent claim 1, for example which include a method of adjusting the optical thickness of an optical component made from a material transparent to light to be used, comprising: adding one of layers of material which is the same as the material of an optical component, and the index of refraction is closed to the optical component

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and at least one of vapor deposition or vapor growth to a surface of the optical component, so that optical thickness is increased.

Claim 5 depends on claim 1, inherently allowability, thereof.

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Stoner, Jr (6,288,846) discloses switchable optical devices are made of transparent optical element having surfaces separated by small distances, typically less than a few hundered micrometers.

Ogata (5,299,062) a corrective optical lens construction and process for its manufacture.

Nojiri (4, 640, 585) disclose a semiconductor thin film lens which is compact and simple in position adjustment with respect to an incident light.

#### Conclusion

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mohammed Hasan whose telephone number is (703) 306-0089. The examiner can normally be reached on M-TH, 7:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Epps can be reached on (703) 308-4883. The fax phone numbers

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for the organization where this application or proceeding is assigned are (703) 308-7724 for regular communications and (703) 306-5515 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

MH June 9, 2003

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